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Substitute for form 1449A/PTO Complete if Known THE FORMATION DISCLOSURE

1006 STATEMENT BY APPLICANT

(1508 AS MAINY Sheets as necessary) 10/716,175 **Application Number** 11/18/2003 Filing Date Dawei Chen et al. First Named Inventor Art Unit 1614 **Examiner Name** C. Aulakh API-0002 of Attorney Docket Number 6

					U.S. PATENT	DOCUMEN	TS					
Examin er Initials*	Cite No.	Doc Num	cument Number ber Kind Code ³ (if known)	Put M	plication Date	Applica Applica	me of P ant of Ci	atentee or ited Document	W or	Pages, C here Rel Relevan	olumns, Lines evant Passag t Figures Appe	ės ear
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Attorney's Docket Number Serial Number PTO-1449 API-0002 10/716,175 INFORMATION DISCLOSURE STATEMENT BY APPLICANT Name of Applicant Dawei Chen et al LIST OF ITEMS Group Filing Date (Use several sheets if necessary) 11/18/2003 1614 Translati OTHER INFORMATION (including author, title, date, pertinent) provided Koscik, D. et al., "New Synthesis of 2-Amino-4-oxopyrido[3,2-e]-1,3-thiazines and 1-Alkyl(aryl)pyrido[3,2-e]-2-thiouracils," Collection Czechoslovak Chem. Comm. (1983) 48: 3315-CA 3328. Lavanchy, D. et al., "Global Surveillance and Control of Hepatitis C," Journal of Viral Hepatitis (1999) 6: 35-47. Lesburg, C.A. et al., "Crystal Structure of the RNA-Dependent RNA Polymerase from Hepatitis C Virus Reveals a Fully Encircled Active Site," Nature Structural Biology, (1999) 6: 937-943. Liang, T.J. et al., "Pathogenesis, Natural History, Treatment, and Prevention of Hepatitis C." Annals of Internal Medicine (2000) 132: 296-305. Lohmann, V. et al., "Replication of Subgenomic Hepatitis C Virus RNAs in a Hepatoma Cell Line," Science (1999) 285: 110-113. Love, R.A. et al., "The Crystal Structure of Hepatitis C Virus NS3 proteinase reveals a trypsin-like fold and a Structural zinc binding site," Cell (1996) 87:331-342. Manns, M.P. et al., "Peginterferon alfa-2b plus ribavirin compared with interferon alfa-2b plus ribavirin for initial treatment of chronic Hepatitis C: a randomised trial," Lancet (2001):358:958-965. McHutchison, J.G. et al., "Interferon Alfa-2b Alone or in Combination with fRibavirin as Initial Treatment for Chronic Hepatitis C," New England Journal of Medicine (1998) 339(21):1485-1492. Mitin, N.I. et al, "Effect of Adamantyl-Containing Compounds on the viruses of False Rabies and yes Bird Flu", Fiziologicheski Aktivnye Veshchestva (1977) 9: 31-35 Moriya, K. et al., "The Core Protein of Hepatitis C Virus Induces Hepatocellular Carcinoma in Transgenic Mice," Nature Medicine (1998) 4:1065-1067. Neumann, A.U. et al., "Hepatitis C Viral Dynamics In Vivo and the Antiviral Efficacy of Interferon-Alpha Therapy," Science, (1998) 282: 103-107. Nogrady, T. Medicinal Chemistry A Biochemical Approach, (1985) Oxford University Press, New York, pages 388-392 Patel, N.B. and Bhagat, P.R. "2-[4"-(p-Acetamidophenylcarbonyl) Piperazin-1"-yl]-3-(N-Aryl-CA Thioureidocarbonyl) Pyridines As Antibacterial Agents," Indian Journal of Heterocyclic Chemistry (2002) 12: 83-84. Patel, N.B. and Bhagat, P.R. "Antibacterial Study of 2-(p-Tolyl Sulfonamido)-3-(N-Arylthioureido CA. Carbonyl) Pyridine Derivatives" Oriental Journal of Chemistry (2002) 18(3): 551-554. Praceus, Chr. et al., "Inhibition of Vaccinia Virus In Vitro By Substituted Monophenylthioureas," yes Natruwissenschaften (1964) 51(4): 94-95. Reynaud, P. et al., "P-alcoxy Benzoyl-1 p-Alcoxyphenyl-3 thioureas: Their Activity "In Vitro" and "In yes CA Vivo" on the H₃₇RV of the Tubercular Bacillus," Chimie Therapeutique (1966) 7: 421-424. (machine translation) Santolini, E. et al., "Biosynthesis and Biochemical Properties of the Hepatitis C Virus Core Protein," ľA Journal of Virology (1994) 68: 3631-3641. Schuster, G. "Structurally Dependent Effects of Substituted Thioureas on the Concentration of ves Potato Virus X in Nicotiana tabacum L," Zbl. Bakt. II, Dep. (1978) 133(7-8): 686-689. Simmonds. P. et al., "Classification of hepatitis C virus into six major genotypes and a series of CA subtypes by phylogenetic analysis of the NS-5 region," Journal of General Virology (1993) 74:2391-2399. Stempniak, M. et al., "The NS3 proteinase domain of hepatitis C virus is a zinc-containing enzyme," CA Journal of Virology (1997) 71:2881-2886. Tanaka, T. et al., "Structure of the 3' terminus of the hepatitis C virus genome," Journal of Virology (1996) 70:3307-3312. Tsukiyama-Kohara, K. et al., "Internal ribosome entry site within hepatitis C virus RNA," Journal of

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Attorney's Docket Number Serial Number PTO-1449 API-0002 10/716,175 INFORMATION DISCLOSURE STATEMENT BY APPLICANT Name of Applicant **LIST OF ITEMS** Dawei Chen et al Filing Date Group (Use several sheets if necessary) 11/18/2003 1614 OTHER INFORMATION (including author, title, date, pertinent) Translati on provided Yao, N. et al., "Structure of the hepatitis C virus RNA helicase domain," Nature Structural Biology," (1997) 4:463-467. Zeuzem, S. et al., "Hepatitis C virus dynamics in vivo: effect of ribavirin and interferon alfa on viral turnover," Hepatology, (1998) 28:245-252. Zeuzem, S et al., "Peginterferon alfa-2a in patients with chronic hepatitis C," New England Journal of Medicine (2000) 343:1666-1672.

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